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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/629,593	07/30/2003	Noriyuki Tanaka	116727	6206	
	7590 11/24/2004		EXAM	EXAMINER	
OLIFF & BERRIDGE, PLC P.O. BOX 19928			RAYFORD, SANDRA M		
ALEXANDRI	IA, VA 22320		ART UNIT	PAPER NUMBER	
			1772		
	,		DATE MAILED: 11/24/2004	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.	Applicant(s)					
Office Action Summary									
			10/629,593 Examiner	TANAKA ET AL.					
	•		Sandra M. Nolan	Art Unit					
	The MAILING DATE of this commu			1772 vith the correspondence ac	ddress				
Period to	r Reply	-	ı.						
THE I - Exter after - If the - If NO - Failui Any r	ORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUNING IN STATE OF THIS COMMUNING IN THIS PROVIDED IN THIS COMMUNING IN THIS FROM THE MAILING ABOVE THE PROVIDED IN THIS PRO	IICATION. s of 37 CFR 1.136( munication. 30) days, a reply wi tatutory period will a	a). In no event, however, may a ithin the statutory minimum of thi apply and will expire SIX (6) MO! use the application to become A	reply be timely filed  rty (30) days will be considered time  THS from the mailing date of this of	ely. communication.				
Status									
1)□	Responsive to communication(s) file	ed on .							
3)	Since this application is in condition			ters, prosecution as to the	e merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🖂	Claim(s) <u>1-6</u> is/are pending in the a	oplication							
	4a) Of the above claim(s) <u>4-6</u> is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.									
	6)⊠ Claim(s) <u>1-3</u> is/are rejected.								
	Claim(s) is/are objected to.								
	Claim(s) are subject to restric	ction and/or el	ection requirement.						
Application	on Papers								
9) 🗆 🗆	he specification is objected to by th	e Evaminer							
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
	he oath or declaration is objected to								
	nder 35 U.S.C. § 119	·							
		for foreign we	anihda 25   1 0 0 0	440()()					
a)[∑	cknowledgment is made of a claim All b) Some * c) None of:  1. Certified copies of the priority			119(a)-(d) or (f).					
	Certified copies of the priority			oplication No.					
3	B. Copies of the certified copies				Stage				
	application from the Internatio	nal Bureau (P	CT Rule 17.2(a)).		- · · · · · · · · · · · · · · · · · · ·				
* Se	ee the attached detailed Office action	n for a list of t	he certified copies not	received.					
Attachment(	S)								
	of References Cited (PTO-892)			ummary (PTO-413)					
	of Draftsperson's Patent Drawing Review (Pation Disclosure Statement(s) (PTO-1449 or			Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)					
Paper	No(s)/Mail Date	1 10/06/00)	6) Other:		- 132)				

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#### **DETAILED ACTION**

#### Claims

1. Claims 1-6 are pending, with claims 4-6 withdrawn pursuant to the restriction requirement.

#### Priority

2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers were placed of record in the file on 03 February 2004.

#### Election/Restrictions

- 3. Restriction to one of the following inventions has been required under 35 U.S.C.121:
  - I. Claims 1-3, drawn to containers, classified in class 428, subclass 35.7.
  - II. Claims 4-6, drawn to methods of making containers, classified in class264, subclass (unknown).
- 4. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the surface could be made by selectively coating the inner layer with composition containing the outer layer's resin.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

- 5. During a telephone conversation between Dr. Marc Patterson and Mr. James Oliff on 13 October 2004 a provisional election was made with traverse to prosecute the invention of Group I, claims 1-3.
- 6. Applicants must affirm the provisional election when replying to this Office action.
- 7. Claims 4-6 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Claim Rejections - 35 USC § 112

- 9. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 10. Claims 1-3 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The patterned layer is not the outermost, or surface, layer of the container. It is suggested that applicants use the term "patterned layer" for the layer that has the craze pattern to better distinguish it from the protective layer on the surface of the container.

Please clarify the claims.

- 11. Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- A. The phrase "or the like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).
- B. The phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Please clarify the claim.

#### Citation as of Interest

12. Batchelor et al (US 4,451,329) is cited as teaching the chemical etching of glass surfaces to produce a frosted effect.

### Conclusion

Any inquiry concerning this communication should be addressed to Sandra M. Nolan-Rayford, at telephone number 571/272-1495. She can normally be reached Monday through Thursday, from 6:30 am to 4:00 pm, Eastern Time.

If attempts to reach the examiner are unsuccessful, her supervisor, Harold Pyon, can be reached at 571/272-1498.

The fax number for patent application documents is 703/872-9306.

S. M. Nolan - Royford S. M. Nolan-Rayford

**Primary Examiner** 

Technology Center 1700

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